

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-21 11:14:31

Date of Next Testing: 2024-01-21 11:14:31

Product Name: **3-Bromo-4-chlorotoluene**

CAS Number: 57310-39-1

Specifications & Purity: $\geq 98\%$

Lot #: F2301430

SKU #: **B185302**

Version: **0**

Analysis #: **068773**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.32000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager